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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: STEARNS et al.

Attorney Docket No.: XENOP009/PXE-011.US

Application No.: 10/606,976

Examiner: MADDEN, GREGORY

Filed: June 25, 2003

VINCENT

Title: METHOD AND APPARATUS FOR 3-D IMAGING OF INTERNAL LIGHT SOURCES

Group: 2622

Confirmation No.: 6444

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on October10, 2006 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Laura M. Dean

INFORMATION DISCLOSURE STATEMENT 37 CFR §§1.56 AND 1.97(b)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of non-U.S. documents are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure

Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. XENOP009).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

William J. Plut

Limited Recognition Registration No. L0079

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OCT 16 2006

Form 1449 (Modified)

Information Disclosure Statement By Applicant

(Use Several Sheets if Necessary)

Atty Docket No. XENOP009

Application No.:

10/606,976

Applicant: Stearns et al.

Filing Date
June 25, 2003

Group 2612

U.S. Patent Documents

Examiner						Sub-	Filing
Initial	No.	Patent No.	Date	Patentee	Class	class	Date
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	A3	5,334,193	08/02/94	Nardella			11/13/92
	A4	5,584,872	12/17/96	LaFontaine et al.			03/11/94
	A5	5,650,135	07/22/97	Contag et al.			07/01/94
	A6	6,217,847	04/17/01	Benaron et al.			01/19/99

Foreign Patent or Published Foreign Patent Application

Examiner		Document	Publication	Country or		Sub-	Trans	lation
Initial	No.	No.	Date	Patent Office	Class	class	Yes	No
	B1	WO98/34533	08/13/98	PCT				
	B2	WO01/18225	03/15/01	PCT				
	B3	WO00/54581	09/21/00	PCT				
	B4	WO0036106	06/22/00	PCT				
	B5	WO97/40381	10/30/97	PCT				
	B6	WO01/63247	08/30/01	PCT				

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	C1	ACHILEFU et al., "Novel Receptor-Targeted Fluorescent Contrast Agents for In Vivo Tumor Imaging", Investigative Radiology, Volume 35(8), August 200, pp479-485.
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	C5	Detector Separations Close t	nte Carlo Study of Diffuse Reflectance at Source- to One Transport Mean Free Path", Optical e 16, No. 12, December 1999, pp2935-2945.
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	C8		Reconstruction Algorithm for Luminescence Background Lumiphore is Present", Applied June 1, 1998, pp3547-3552.
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	C14	HASKELL et al., "Boundary Condition for the Diffusion Equation in Radiative Transfer", Optical Society of America, Vol. 11, No. 10, October 1994, pp2727-2741.
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	C16	HAWRYSZ et al., "Developments Toward Diagnostic Breast Cancer Imaging Using Near-Infrared Optical Measurements and Fluorescent Contrast Agents", Neoplasia, Volume 2, No. 5 September-October, 2000, pp388-417.
	C17	ISHIMARU, "Wave Propagation and Scattering in Random Media", Volume 1, Single Scattering and Transport Theory, Academic Press, 1978.
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